

DATASHEET

NC-MC-100-RKIT

Intelligent conventional surface mount manual call point

MAIN FEATURES

- Intelligent conventional surface mount manual call point
- 100 Ω (red)



TECHNICAL SPECIFICATIONS

Power supply	
Power supply type	Zone powered
Operating voltage	18 to 24 VDC
Current consumption	0 mA (standby) 45 mA (alarm)
Inputs / outputs	
Zone length	<2 km, CIE specific
Output quantity	2
Output type and rating	1 x NO resistor limited, 1 x change over relay 1 A @ 24 VDC
Physical characteristics	
Physical dimensions	87 x 87 x 26 mm (W x H x D) - MCP87 x 87 x 35 mm (W x H x D) - Back box
Net weight	101 g - MCP60 g - Back box
Colour	Red (RAL 3028)
Mounting type	Back box, Wall mount
Material (body)	Flame retardant ABS
Environmental characteristics	
Operating temperature	-10 to +55°C
Storage temperature	-25 to +70°C
Relative humidity	10 to 95% noncondensing
Environment	Indoor
IP rating	IP41

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TECHNICAL SPECIFICATIONS

Other characteristics

Status indication	LED & alarm flag
Compatibility	Conventional alarm systems
Connectivity	2-wire zone
Cable specification	0.404 to 2.05 mm (0.13 to 3.31 mm ²)
No. of cable cores	2
Terminals	7
Detection principle	Manual activation
Monitoring	Activated, Off
Coverage area	Region specific
Response time	< 3 s
Installation height	Determined by local regulation
Functional marking	House on fire
Vandal proof	No
Compliance	CE, REACH, RoHS 3, WEEE
Certification	CPR
Standards	EN54:11
Category	Reference
Detection device	N-MC-FC